

Wealth from Water Site Information Sheet

WfW 0889

Site Information

Easting: 468309
Northing: 5402680 AMG zone: 55
Date Description: 18/05/12
Elevation (m): 295
Aspect (degrees): 202

Rainfall: 1042
Runoff: No runoff
Drainage: Well drained
Permeability: Slow



Soil Description

AP	0 - 0.12 m	Dark reddish brown (5YR3/2-Moist); Clay loam; Moderate grade of structure, 2-5 mm, Subangular blocky; 2-10%, medium gravelly, 6-20mm, subangular, Basalt, coarse fragments; Clear change to -
A3	0.12 - 0.27 m	Dark reddish brown (5YR3/2-Moist); Clay loam; Strong grade of structure, 5-10 mm, Subangular blocky; 0-2%, medium gravelly, 6-20mm, subangular, Basalt, coarse fragments; Abrupt change to -
B1	0.27 - 0.5 m	Dark red (2.5YR3/6-Moist); Light clay; Strong grade of structure, 5-10 mm, Subangular blocky; 10-20%, medium gravelly, 6-20mm, subangular, Basalt, coarse fragments; Clear change to -
B21	0.5 - 0.81 m	Dark red (2.5YR3/6-Moist); Light clay; Strong grade of structure, 10-20 mm, Subangular blocky; 0-2%, medium gravelly, 6-20mm, subangular, Basalt, coarse fragments; Clear change to -
B22	0.81 - 1.5 m	Dark red (2.5YR3/6-Moist); Light clay; Strong grade of structure, 10-20 mm, Subangular blocky; 0-2%, medium gravelly, 6-20mm, subangular, Basalt, coarse fragments;

Land Form Pattern (300m radius from site)

Rel/Slope Class: Gently undulating rises 9-30m 1-3%

Stoniness

10-20%, cobbly, 60-200mm, ,

Land Form Element (20m radius from site)

Slope Class: Very gently sloped
Elem. Type: Hillcrest
Morph. Type: Crest

Geology

Observed: No Data
Mapped: Tertiary Basalt

Soil Classification

Australian Soil Classification: Red Ferrosol
ASC Confidence: No analytical data and little or no knowledge of this soil.

Notes

Site: No Inundation
General: No Note